FIG. 1A

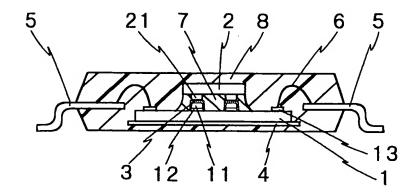


FIG. 1B

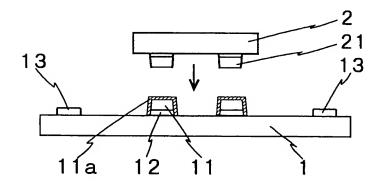


FIG. 1C

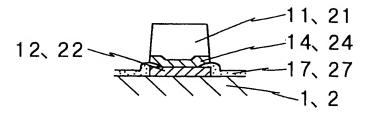




FIG. 2A

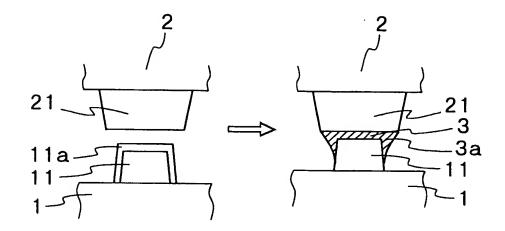


FIG. 2B

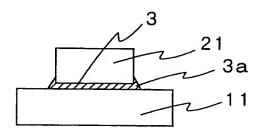


FIG. 3

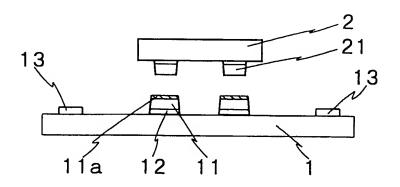


FIG. 4A

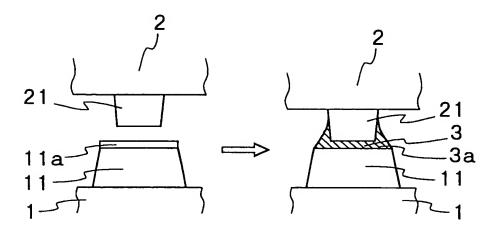


FIG. 4B

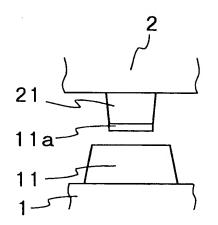


FIG. 5

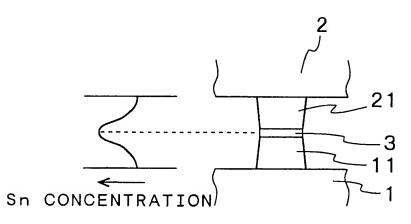


FIG. 6

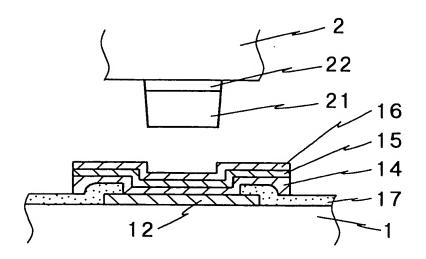


FIG. 7

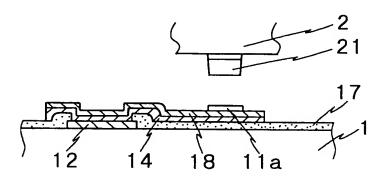


FIG. 8

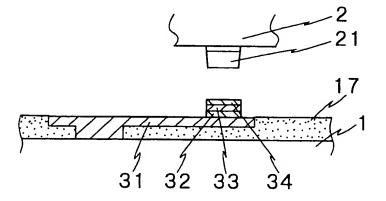


FIG. 9

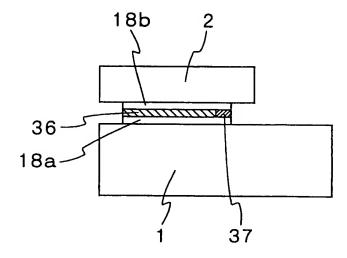


FIG. 10

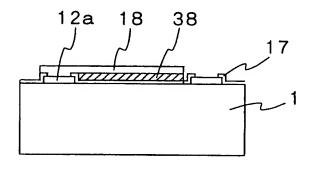


FIG. 11

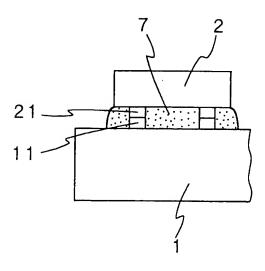


FIG. 12

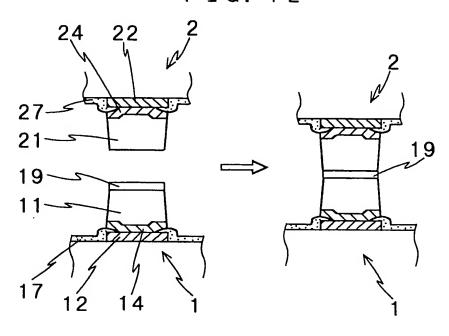


FIG. 13A

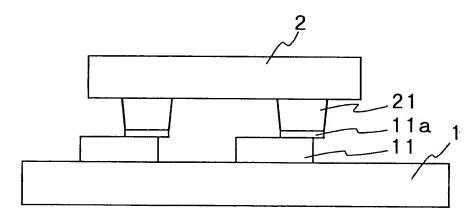
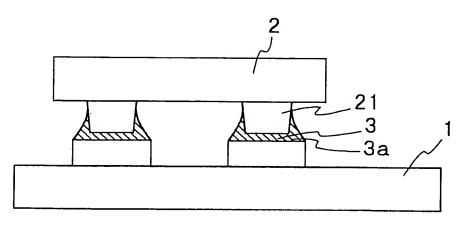


FIG. 13B



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FIG. 14A

LIQUID PHASE DIFFUSION

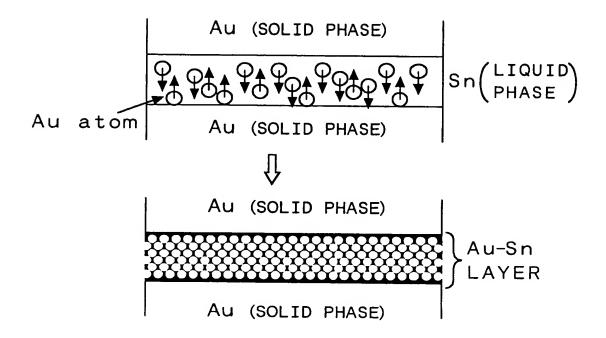


FIG. 14B

SOLID PHASE DIFFUSION

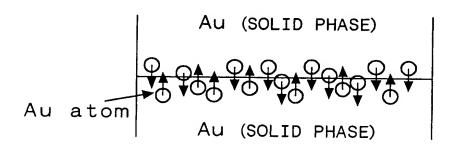


FIG. 15

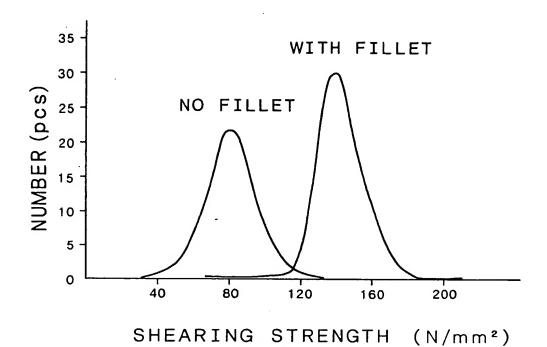


FIG. 16

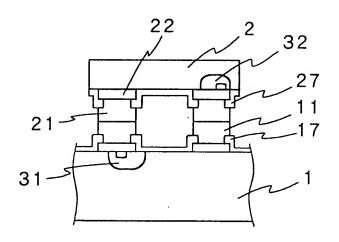


FIG. 17

